



# PU 90 A white smooth

Red upon request

Profile dimension	Cross section	Weight	Standard Roll		Recommended pulley $\varnothing$		Working Tension/Belt*		Deliver Status
			mm	ft	mm	inch	daN/Belt	lbs	
8x5 (M)	0.32	4	50	164	60	2.4	8.0	17.6	—
10x6 (Z)	0.48	6	50	164	80	3.2	12.0	26.4	●
13x8 (A)	0.82	10	50	164	100	3.9	20.0	44.0	●
17x11 (B)	1.46	18	50	164	140	5.5	36.0	79.2	●
22x14 (C)	2.40	29	50	164	200	7.9	60.0	132.0	●
32 x 20 (D)	5.00	62	25	82	280	11.0	125.0	275.0	●

\* = coefficient of friction  $\mu$ :1

approx. 92° Shore A

- Recommended pretension  
4 - 6 %
- Working tension  
approx. 25 daN/cm<sup>2</sup>

Coefficient of Friction  $\mu$ : Steel: approx. 0.50 | PE: approx. 0.30 | HDPE: approx. 0.25 | FDA/USFDA-approved